



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

014536

647.1305
Job Sheet 206907



Part No: 647.1305

Job Qty: 1 pcs

Part Name: EC145 Cable Cutter System Removable Provisions U Channel Compatible



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/13/20

Job Tracking No:

Due Date: 2/19/20

3/9/2020

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 647.1305 REV E IPP REV:A NEW ISSUE 13.07.16 JLM VERIFIED BY:DD IPP REV:B 14.07.31 AS PER ECN C2 DD VERF:JLM IPP REV:C 15.07.09 AS PER REV D DD VERIFIED BY:JLM IPP REV:D 18.05.02 AS PER REV.E JFS VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
110	Packaging 1 - Pick Kit	1 pcs	2/19/20	0.00	0.00		Packaging 1 - 1	
							Packaging 1 - 2	
							Packaging 1 - 3	
							Packaging 1 - 4	
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	
							Packaging 1 - 25	
							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	
							Packaging 1 - 30	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S256882



Part: 647.1305

Job No: 206907

Serial No/Batch: S256882

Revision: E

Inspector:

Exp Date:

Instructions: FAA STC SR02290LA 16/06/14, TC STC LoA RI

Plex 2/13/20 12:59 PM Dart.lajeunesse.marie

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					Packaging 1 - 37	
120 QC 4	1 pcs	2/19/20	0.00 0.00		QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
					QC 4 - 75	
					QC 4 - 78	
					QC 4 - 84	
					QC 4 - 80	
					QC 4 - 85	
130 Packaging 3-1 - Stock - B4B	1 pcs	2/19/20	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
135 DC - 1 - B4B	1 pcs	2/19/20	0.00 0.00		DC - 1 - B4B	
					DC - 2 - B4B	

9.89
DAS9.89
DAS21
9.89
DAS

FEB 20 2020

140 QC 21 - SA	1 pcs	2/19/20	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	DAS
				QC 21 - SA - 53	21

FEB 20 2020

Part Op 110 - (Pick Kit)

Descriptions: 120 - (QC4- 100% Inspect kits for completeness)

130 - (Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP 647.1305 EXPIRY DATE OF: RTV Loctite 598: _____ MAGNOBOND 6398 PART 1: _____ MAGNOBOND 6398 PART

2: _____ SEALANT PR-1425: _____ ***INDICATE ON BOX EXPIRY DATE OF RTV,

MAGNOBOND PART1, MAGNOBOND PART2 AND SEALANT PR-1425 ***

135 - (Document Control) Photocopy bluefile & type labels per PPP 647.1305

140 - (QC21- Final Inspection - Work Order Release) *** Enter exp. date in lot maintenance for RTV loctite 598, MAGNOBOND PART1, MAGNOBOND PART2 AND SEALANT PR-1425***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5241630
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5241651
600.1012	Sealant PR1425B2 (#654 sem) 9/30/20	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5253461
601.2045	RTV (LOCTITE 598) 02/21	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5246985
601.2999	Screw	3 pcs (3 ea)	110-Packaging 1 - Pick Kit	5233930
647.0112	Strut Bracket 523032946	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5248131X2
647.1402	Lower Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	52440320
647.1403	Upper Cutter Assembly, U-Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	515921
647.1601	Wiper Deflector Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5244481
647.1610	Wiper Deflector Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	512992
647.1702	Skid Deflector Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5228506x2
647.2010	Upper Strut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	791895
647.2011	Lower Strut	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5234356
647.2113	Lower Rail, U-Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	FIN 9972
90965A160	Washer 601.2375	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5073066
91292A080	Screw	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5031240
93475A270	Washer	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5031222
93625A300	Locknut D5678-1	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5227139
AN3-11A	Bolt	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5249339
AN3-15A	Bolt	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5253481
AN3C10A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5130324
LN9025-0820K	Lock Tab Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5256606
LN9037-08018	Screw	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5235833
MS21042-08	Use MS21042L08	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5250462
MS21042-3	Nut use MS21042L3 per QSI 017	19 Ea (19 ea)	110-Packaging 1 - Pick Kit	5241744
MS21042L4	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5247825
MS27039-08-13	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5123937
MS27039-1-14	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5162000
NAS1149F0332P	Washer (AN960-10L)	42 Ea (42 ea)	110-Packaging 1 - Pick Kit	5249819
NAS1149F0432P	Washer (AN960-416L)	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5235429
NAS1149FN832P	Washer (AN960-8)	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5248080
NAS6604-66	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5248051

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0990	1	47	0
	600.0991	1	46	0
	600.1012	1	24	0
	601.2045	1	38	0
	601.2999	3	32	0
	647.0112	8	58	0
	647.1402	1	1	0
	647.1403	1	2	0
	647.1601	1	8	0
	647.1610	1	27	0
	647.1702	2	6	0
	647.2010	2	20	0
	647.2011	2	2	0
	647.2113	1	10	0
	90965A160	3	82	0
	91292A080	4	8	0
	93475A270	8	53	0
	93625A300	4	38	0
	AN3-11A	12	455	0
	AN3-15A	5	48	0
	AN3C10A	2	30	0
	LN9025-0820K	8	92	0
	LN9037-08018	8	136	0
	MS21042-08	4	2	0
	MS21042-3	19	355	0
	MS21042L4	4	2,212	0
	MS27039-08-13	4	295	0
	MS27039-1-14	4	217	0
	NAS1149F0332P	42	5,362	0
	NAS1149F0432P	8	948	0
	NAS1149FN832P	8	5,552	0
	NAS6604-66	4	5	0

Part Specifications

Specifications could not be found.

Plex 2/13/20 12:59 PM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

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NOTES: UNLESS OTHERWISE SPECIFIED

- 1 AFTER INSTALLATION, APPLY F/N 73 A/R TO FILL GAPS AND FILLET EDGES
2. APPLY F/N 74 TO FAYING SURFACES
- 3 AT CUSTOMERS OPTION, INSTALL F/N 77 BY MATCH DRILLING ONTO F/N 1
- 4 INSTALL FOR 647.1301, 647.1302.
- 5 INSTALL FOR 647.1304, 647.1305.
- 6 APPLICABLE WHEN EUROCOPTER P/N 145-250014.11 IS INSTALLED WITH EUROCOPTER CABLE CUTTER FIXED PROVISIONS.
- 7 APPLICABLE WHEN REPLACING EUROCOPTER P/N 145-250074.11
- 8 INSTALL WITH:
647.1304
647.1305
647.1307
647.1308

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	LAST PROTOTYPE REVISION: P13		N/C
N/C	INITIAL RELEASE	08/05/01	P. BRAVO
A	INCORPORATED ECH 02943, 03020, 03048	01/25/11	P. BRAVO
B	INCORPORATED ECH 03919	07/05/13	P. BRAVO
C	INCORPORATED ECH 04009	08/13/13	P. BRAVO
D	INCORPORATED ECH 04885, 04921 & 04974	06/17/15	P. BRAVO
E	INCORPORATED ECH 05930	02/30/16	P. BRAVO

1		1	1		1	1		1	14	647.1817	SUPPORT, RH		
1		1	1		1	1		1	13	647.1912	BRACKET, LH		
1		1	1		1	1		1	12	647.1911	BRACKET, RH		
	8	8		8	8		8	8	11	647.0112	STRUT BRACKET		
							1	1	10	647.2110	LOWER RAIL		
						1		1	9	647.2111	UPPER RAIL		
	1	1		1	1		1	1	8	647.1610	WIPER DEFLECTOR, FWD		
	1	1		1	1		1	1	7	647.1601	WIPER DEFLECTOR ASSY, AFT		
							2	2	6	647.1701	SKID DEFLECTOR ASSY		
1		1	1		1	1		1	5	647.3201	GROUNDING CABLE ASSY		
1		1	1		1	1		1	4	647.2201	CROSS ASSY		
1		1	1		1	1		1	3	647.1602	DOUBLER ASSY		
	1	1		1	1		1	1	2	647.1402	CUTTER ASSY (LOWER)		
							1	1	1	647.1401	CUTTER ASSY (UPPER)		
X										647.1309	EC145 T2 FIXED PROVISIONS KIT		
	X									647.1308	EC145 T2 REMOVABLE PROVISIONS KIT		
		X								647.1307	EC145 T2 CABLE CUTTERS KIT		
			X							647.1306	FIXED PROVISIONS KIT U CHANNEL		
				X						647.1305	REMOVABLE PROVISIONS KIT U CHANNEL		
					X					647.1304	EC145 CABLE CUTTERS KIT U CHANNEL COMPATIBLE		
						X				647.1303	FIXED PROVISIONS KIT		
							X			647.1302	REMOVABLE PROVISIONS KIT		
								X		647.1301	EC145 CABLE CUTTERS KIT		
.1309	.1308	.1307	.1306	.1305	.1304	.1303	.1302	.1301	FIND #	PART #	DESCRIPTION	MATL	SPEC.

BOM Table (Restructured)

QTY		ORIGINAL DATE (M/D/YR) 07/05/09		PARTS LIST	
NEXT ASSY (S)		DRAWN BY: R. ROSANO CHECKED: D. BARBER		 DART AEROSPACE 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760) 724-5300 AFICAL INDUSTRIES, INC. dba DART AEROSPACE	
		DRAWING APPROVAL P. BRAVO 08/05/09			
		CONTRACT NO.			
		UNLESS OTHERWISE SPECIFIED (DIMENSIONS ARE IN INCHES) TOLERANCES: 2 PLACE DECIMAL: ±.03 3 PLACE DECIMAL: ±.010 ANGLES: ± 5°			
		CAGE CODE 07NA26		EC145 CABLE CUTTERS KIT 647.1300 SCALE NONE SHEET 1 OF 10	

1 2 3 4 5 6 7 8

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	4	4		4	4		4	4	51	601.3209	LOCKNUT	MS21042L4	
1	4	5	1	4	5	1	8	9	50	601.2973	LOCKNUT	MS21042-08	
27	19	46	27	19	46	27	18	45	49	601.2943	LOCKNUT	MS21042-3	
	3	3		3	3		3	3	48	601.2375	WASHER		
2	8	10	2	8	10	2	16	18	47	601.2764	WASHER	NAS1149FN832P	
62	42	104	62	42	104	62	40	102	46	601.1607	WASHER	NAS1149F0332P	
1		1	1		1	1		1	45	601.2525	SCREW	MS27039-0807	
4		4	4		4	4		4	44	601.1952	SCREW	MS27039-1-20	
									43	601.3010	SCREW	MS27039-0810	
	4	4		4	4		4	4	42	601.2988	SCREW	MS27039-0813	
6		6	6		6	6		6	41	601.1365	SCREW	MS27039-1-10	
3		3	3		3	3		3	40	601.2198	SCREW	MS27039-1-07	
	3	3		3	3		3	3	39	601.2999	SCREW		
18		18	18		18	18		18	38	601.2459	SCREW	MS27039C1-06	
	4	4		4	4		4	4	37	601.1622	SCREW	MS27039-1-14	
10		10	10		10	10		10	36	601.2051	SCREW	MS24694C52	
2		2	2		2	2		2	35	601.2823	BOLT	AN3-4A	
1		1	1		1	1		1	34	601.1324	BOLT	AN4CH6A	
	2	2		2	2		2	2	33	601.1874	BOLT	AN3C10A	
	12	12		12	12		16	16	32	601.2826	BOLT	AN3-11A	
	8	8		8	8		8	8	31	601.2638	WASHER	NAS1149F0432P	
	4	4		4	4		4	4	30	601.3002	BOLT	NAS6604-66	
2		2	2		2	2		2	29	647.1811	SPACER		
4		4	4		4	4		4	28	647.2511	NUT		
4		4	4		4	4		4	27	647.2510	SLEEVE		
13		13	13		13	13		13	26	647.1812	SHIM		
4		4	4		4	4		4	25	647.1910	CLIP		
1		1	1		1	1		1	24	647.1810	NOSE DOOR DOUBLER		
1		1	1		1	1		1	23	647.1818	NOSE DOOR SPACER		
2		2	2		2	2		2	22	647.1813	ANGLE		
1		1	1		1	1		1	21	647.1913	TEE		
1		1	1		1	1		1	20	647.1814	GUSSET, LH		
1		1	1		1	1		1	19	647.1815	GUSSET, RH		
1		1	1		1	1		1	18	647.1915	SUPPORT ANGLE		
	2	2		2	2		2	2	17	647.2011	LOWER STRUT		
1		1	1		1	1		1	16	647.1914	BRACKET		
1		1	1		1	1		1	15	647.1816	SUPPORT, LH		
.1309	.1308	.1307	.1306	.1305	.1304	.1303	.1302	.1301	FIN D #	PART #	DESCRIPTION	MATL	SPEC.

BOM Table (Restructured)

ORIGINAL DATE 07/06/09	 DART AEROSPACE 3030 ENTERPRISE CT., SUITE A VISTA, CA 92081 (760) 724-5300	
DRAWN BY R. ROSANO		
CHECKED BY D. BARKER		
DRAWING APPROVAL P. BRAYO (INTEGRITY)		
CONTRACT NO.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 1 PLACE DECIMALS ±.010 2 PLACE DECIMALS ±.005 ANGLES ±.5°		
SEE CASE CODE B 07M16	DWG. NO. 647.1300	REV. E
SCALE: NONE		SHEET 2 OF 10

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	2	2							89	647.1703	T2 SKID DEFLECTOR ASSY		
	8	8							88	601.3812	LOCK TAB	LN9023A8-1.4544.9	
				2	2				87	647.1702	SKID DEFLECTOR ASSY	△	
	1	1		1	1				86	647.2113	LOWER RAIL (U CHANNEL KIT)		
				8	8				85	601.3655	WASHER	LN9025-0820K	
	8	8		8	8				84	601.3654	SCREW	LN9037-08018	
1		1	1		1				83	647.2112	UPPER U CHANNEL		
	8	8		8	8				82	601.3653	WASHER	93475A270	
	4	4		4	4				81	601.3652	LOCKNUT	93625A300	
	4	4		4	4				80	601.3651	SCREW	91292A080	
	1	1		1	1				79	647.1403	CUTTER ASSY (UPPER U CHANNEL)		
	5	5		5	5				78	601.3650	BOLT	AN3-15A	
REF	REF	REF	REF	REF	REF	REF	REF	REF	77	647.5701	GPS MOUNT KIT	△	
2		2	2		2	2		2	76	601.1954	SCREW	MS27039-1-17	
	2	2		2	2		2	2	75	647.2010	UPPER STRUT		
1	1	1	1	1	1	1	1	1	74	601.2045	RTV	LOCTITE 598	
1	1	1	1	1	1	1	1	1	73	600.1012	SEALANT	PR-1425 CLASS B	
1	1	1	1	1	1	1	1	1	72	600.0991	MAGNOBOND 6398 PART B		
1	1	1	1	1	1	1	1	1	71	600.0990	MAGNOBOND 6398 PART A		
4		4	4		4	4		4	70	601.3012	SCREW	MS27039-1-15	
2		2	2		2	2		2	69	601.3004	CAMLOC STUD		
2		2	2		2	2		2	68	601.3005	CAMLOC RETAINER		
2		2	2		2	2		2	67	601.3006	CAMLOC RECEPTACLE		
3 FT.		3 FT.	3 FT.		3 FT.	3 FT.		3 FT.	66	601.3011	P-SEAL		
1.1 FT.		1.1 FT.	1.1 FT.		1.1 FT.	1.1 FT.		1.1 FT.	65	601.3007	GROMMET	MS21266-2N	
2		2	2		2	2		2	64	601.3008	INSERT	NAS1834C3-300	
12		12	12		12	12		12	63	601.2364	RIVET	CR3213-4-8	
16		16	16		16	16		16	62	601.2468	RIVET	CR3213-4-7	
11		11	11		11	11		11	61	601.2991	RIVET	CR3213-4-6	
2		2	2		2	2		2	60	601.1039	RIVET	CR3213-4-2	
8		8	8		8	8		8	59	601.1183	RIVET	CR3213-4-5	
22		22	22		22	22		22	58	601.0790	RIVET	CR3213-4-3	
8		8	8		8	8		8	57	601.2995	RIVET	CR3213-6-6	
4		4	4		4	4		4	56	601.1915	RIVET	CR3213-4-4	
12		12	12		12	12		12	55	601.2207	NUTPLATE RIVET	CCR264SS-3-03	
4		4	4		4	4		4	54	601.1983	NUTPLATE RIVET	CCR274SS-3-03	
12		12	12		12	12		12	53	601.2980	NUTPLATE RIVET	CCR264SS-3-04	
12		12	12		12	12		12	52	600.0795	NUTPLATE	MS21047-3	
.1309	.1308	.1307	.1306	.1305	.1304	.1303	.1302	.1301	FIND #	PART #	DESCRIPTION	MATL	SPEC.

BOM Table (Restructured)

ORIGINAL DATE: 07/04/09
DRAWN BY: P. KOSAKO
CHECKED BY: D. BARBER
DRAWING APPROVAL: P. BRAVO
DATE: 07/04/09
CONTRACT NO.:

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
1 PLACE DECIMALS ±.01
2 PLACE DECIMALS ±.005
ANGLES ±.5°

		3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760) 724-5300	
		APCAL INDUSTRIES INC. 800 DART AEROSPACE	
EC145 CABLE CUTTERS KIT			
SIZE	CAGE CODE	DWG. NO.	REV.
B	07MA26	647.1300	E
SCALE: NONE			SHEET 3 OF 10